L Number	Hits	Search Text	DB	Time stamp
1	982	340/500, 539,514,516,517,523.ccls.	USPAT;	2003/05/17 16:48
			US-PGPUB;	
			EPO; JPO;	
			DERWENT;	
			IBM_TDB	
2	46	(,,,,,,,,	USPAT;	2003/05/17 16:51
		smoke\$1 near5 alarm\$1	US-PGPUB;	
			EPO; JPO;	
			DERWENT; IBM TDB	
3	12	((340/500, 539,514,516,517,523.ccls.) and	USPAT;	2003/05/17 16:54
	12	smoke\$1 near5 alarm\$1) and power\$1 near5	US-PGPUB;	2003/03/1/ 10.54
		line\$1	EPO; JPO;	
			DERWENT;	
			IBM TDB	
4	11	(((340/500, 539,514,516,517,523.ccls.) and	USPAT;	2003/05/17 17:01
		smoke\$1 near5 alarm\$1) and power\$1 near5	US-PGPUB;	
		line\$1) and voltage\$1	EPO; JPO;	
			DERWENT;	
	_		IBM_TDB	
5	3	((((340/500, 539,514,516,517,523.ccls.)	USPAT;	2003/05/17 17:47
		and smoke\$1 near5 alarm\$1) and power\$1	US-PGPUB;	
		near5 line\$1) and voltage\$1) and (ms or	EPO; JPO;	
		seconde\$1 or millisecond\$1)	DERWENT;	
6	0	(340/500, 539,514,516,517,523.ccls.) and	IBM_TDB USPAT;	2003/05/17 17:50
`		((alarm\$1 near5 voltage\$1 near5 pulse\$1)	USPAT; US-PGPUB;	2003/03/1/ 1/:50
		near5 (millisecond\$1 or second\$1 or ms\$1))	EPO; JPO;	
	,	model (militable on a proconder of model)	DERWENT;	
			IBM TDB	,
7	1	(340/500, 539,514,516,517,523.ccls.) and	USPĀT;	2003/05/17 17:54
		((alarm\$1 near5 voltage\$1 near5 pulse\$1)	US-PGPUB;	
		and (millisecond\$1 or second\$1 or ms\$1))	EPO; JPO;	
			DERWENT;	
	1.0	/240/500 500 544 545 545 500	IBM_TDB	
8	16	,,,,,,,	USPAT;	2003/05/17 17:55
		bit\$1 near5 alarm\$1	US-PGPUB;	Ĭ
			EPO; JPO; DERWENT;	
			IBM TDB	
9	10	((340/500, 539,514,516,517,523.ccls.) and	USPAT;	2003/05/17 17:55
		bit\$1 near5 alarm\$1) and (smoke\$1 or	US-PGPUB;	2003/03/1/ 1/:33
		fire\$1)	EPO; JPO;	
ļ İ			DERWENT;	
			IBM_TDB	
10	9	(((,,,,,,, -	USPĀT;	2003/05/17 18:15
		bit\$1 near5 alarm\$1) and (smoke\$1 or	US-PGPUB;	
		fire\$1)) and (pulse\$1 or voltage\$1)	EPO; JPO;	
			DERWENT;	
11	22	(340/500, 539,514,516,517,523.ccls.) and	IBM TDB	2002/05/17 10 10
**	22	alarm\$1 near5 duration\$1	USPAT; US-PGPUB;	2003/05/17 18:16
			EPO; JPO;	
		·	DERWENT;	
l i			IBM TDB	
12	9	((340/500, 539,514,516,517,523.ccls.) and	USPAT;	2003/05/17 18:20
		alarm\$1 near5 duration\$1) and bit\$1	US-PGPUB;	
			EPO; JPO;	
]			DERWENT;	
13		///240/500 520 514 516 515 500	IBM_TDB	
13	9		USPAT;	2003/05/17 18:34
		<pre>alarm\$1 near5 duration\$1) and bit\$1) and (second\$2 or millisecond\$2 or ms\$1)</pre>	US-PGPUB;	
		(seconds of militseconds or mssi)	EPO; JPO;	
			DERWENT; IBM TDB	
14	0	5969600.pn. and bit\$1	USPAT	2003/05/17 18:35
15	0	5969600.pn. and (bit\$1 or binary\$1 or	USPAT	2003/05/17 18:35
		code\$1)		
16	6		USPAT	2003/05/17 18:36
17	1	4481502.uref. and bit\$1	USPAT	2003/05/17 18:36

18	1	(4481502.uref. and bit\$1) and (time\$1 or	USPAT	2003/05/17 18:38
19	315	<pre>ms\$1 or second\$2) voltage\$1 near5 pulse\$1 near5 duration\$1 near5 (millisecond\$1 or ms\$1)</pre>	USPAT; US-PGPUB; EPO; JPO;	2003/05/17 18:39
20	25	<pre>(voltage\$1 near5 pulse\$1 near5 duration\$1 near5 (millisecond\$1 or ms\$1)) and</pre>	DERWENT; IBM TDB USPAT; US-PGPUB;	2003/05/17 18:39
21	10	<pre>(smoke\$1 or fire\$1) ((voltage\$1 near5 pulse\$1 near5 duration\$1</pre>	EPO; JPO; DERWENT; IBM TDB USPAT;	2003/05/17 18:55
		near5 (millisecond\$1 or ms\$1)) and (smoke\$1 or fire\$1)) and (alarm\$1 or buzzer\$1 or indicator\$1 or beeper\$1 or warn\$4)	US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	
22	16	(340/500, 539,514,516,517,523.ccls.) and bit\$1 near5 alarm\$1	USPAT; US-PGPUB; EPO; JPO; DERWENT;	2003/05/17 18:55
23	0	((340/500, 539,514,516,517,523.ccls.) and bit\$1 near5 alarm\$1) and "100" near5 millisecond\$1	IBM_TDB USPAT; US-PGPUB; EPO; JPO; DERWENT;	2003/05/17 18:56
24	0	((340/500, 539,514,516,517,523.ccls.) and bit\$1 near5 alarm\$1) and 100-millisecond\$1	IBM_TDB USPAT; US-PGPUB; EPO; JPO; DERWENT;	2003/05/17 18:56
25	0	(340/500, 539,514,516,517,523.ccls.) and 100-millisecond\$1	IBM_TDB USPAT; US-PGPUB; EPO; JPO; DERWENT;	2003/05/17 18:56
26	0	(340/500, 539,514,516,517,523.ccls.) and 100millisecond\$1	IBM_TDB USPAT; US-PGPUB; EPO; JPO; DERWENT;	2003/05/17 18:57
27	81	(340/500, 539,514,516,517,523.ccls.) and millisecond\$1	IBM_TDB USPAT; US-PGPUB; EPO; JPO; DERWENT;	2003/05/17 18:57
28	43	((340/500, 539,514,516,517,523.ccls.) and millisecond\$1) and bit\$1	IBM_TDB USPAT; US-PGPUB; EPO; JPO; DERWENT;	2003/05/17 18:57
30	1	((((340/500, 539,514,516,517,523.ccls.) and millisecond\$1) and bit\$1) and (alarm\$1 or buzzer\$1 or warn\$4)) and tester\$1	IBM_TDB USPAT; US-PGPUB; EPO; JPO;	2003/05/17 18:58
29	30	(((340/500, 539,514,516,517,523.ccls.) and millisecond\$1) and bit\$1) and (alarm\$1 or buzzer\$1 or warn\$4)	DERWENT; IBM_TDB USPAT; US-PGPUB; EPO; JPO;	2003/05/17 19:08
31	0	5969600.pn. and code\$1	DERWENT; IBM_TDB USPAT; US-PGPUB; EPO; JPO;	2003/05/17 19:09
32	0	5969600.uref.	DERWENT; IBM_TDB USPAT; US-PGPUB; EPO; JPO;	2003/05/17 19:10
			DERWENT; IBM TDB	,

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		<del></del>		
33	110057	340/\$.ccls.	USPAT;	2003/05/17 19:11
			US-PGPUB;	
	ł		EPO; JPO;	
	1		DERWENT;	
			IBM_TDB	
34	1155	340/\$.ccls. and smoke\$1 near5 alarm\$1	USPAT;	2003/05/17 19:11
			US-PGPUB;	
			EPO; JPO;	
			DERWENT;	
1			IBM_TDB	
35	169	(	USPAT;	2003/05/17 19:11
		and bit\$1	US-PGPUB;	
			EPO; JPO;	
			DERWENT;	
			IBM_TDB	0000/05/15 10 10
36	61	((340/\$.ccls. and smoke\$1 near5 alarm\$1)	USPAT;	2003/05/17 19:13
		and bit\$1) and (millisecond\$1 or ms\$1)	US-PGPUB;	
			EPO; JPO;	
			DERWENT;	
37	5.0	///240/01	IBM_TDB	0000/05/17 10 10
37	52	( ( = = = ,	USPAT;	2003/05/17 19:13
		and bit\$1) and (millisecond\$1 or ms\$1))	US-PGPUB;	*
		and test\$4	EPO; JPO; DERWENT;	
			IBM TDB	
38	41	((((340/\$.ccls. and smoke\$1 near5 alarm\$1)	USPAT;	2003/05/17 19:14
30	41	and bit\$1) and (millisecond\$1 or ms\$1))	US-PGPUB;	2003/05/17 19:14
		and bit(1) and (millisecond(1) or ms(1)) and test(4) and voltage(1)	EPO; JPO;	
		and testy4) and voitageyi	DERWENT;	
			IBM TDB	1
39	31	(((((340/\$.ccls. and smoke\$1 near5	USPAT;	2003/05/17 19:14
		alarm\$1) and bit\$1) and (millisecond\$1 or	US-PGPUB;	2003/03/17 19:14
		ms\$1)) and test\$4) and voltage\$1) and	EPO; JPO;	
		pulse\$1	DERWENT;	
		Parout	IBM TDB	
40	17	((((((340)/\$.ccls. and smoke\$1 near5	USPAT;	2003/05/17 19:47
	-	alarm\$1) and bit\$1) and (millisecond\$1 or	US-PGPUB;	2000,00,1, 19.4,
		ms\$1)) and test\$4) and voltage\$1) and	EPO; JPO;	
		pulse\$1) and duration\$1	DERWENT;	
	1	• . ,	IBM TDB	